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Atty. Docket No.: 25436/2152

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of: Hogrefe, et al.  
Serial No.: 10/035,091  
Filed: December 21, 2001  
Titled: HIGH FIDELITY DNA  
POLYMERASE COMPOSITIONS  
AND USES THEREOF

Examiner: Hutson, R.G.

Group Art Unit: 1652

Conf. No.: 1719

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

DEC 29 2003

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AMENDMENT AND REPLY

Sir:

This Amendment is being filed in response to the Office Action mailed from the U.S. Patent and Trademark Office on June 18, 2003 in the above-identified application. Reconsideration and further examination are requested.

Extension

An extension of time to respond to the Office Action is respectfully requested. A Petition for Extension of Time and the appropriate fee are being filed concurrently with this Amendment.

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** are shown in the "Listing of the Claims" which begins on page 3 of this paper.

**Remarks** begin on page 8 of this paper.

Please enter the following amendments and remarks.